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and (2) do not involve production reactors, enrichment, reprocessing, fabrication of nuclear fuel containing plutonium, or production of heavy water, as described in §810.8(c) (1) through (5).

[51 FR 44574, Dec. 10, 1986, as amended at 58 FR 39639, July 26, 1993]

§810.8 Activities requiring specific authorization.

Unless generally authorized by §810.7, a person requires specific authorization by the Secretary of Energy before:

(a) Engaging directly or indirectly in the production of special nuclear material in any of the countries listed below:

Afghanistan Albania Algeria Andorra Angola Armenia Azerbaijan Bahrain Belarus

Burma (Myanmar)

Cambodia

China, People's Republic of

Comoros Cuba Djibouti Georgia Guyana India Iran

Iraq

Kazakhstan

Korea, People's Democratic Republic of

Kuwait Kyrgyzstan Laos Libya Mauritania

Moldova

Monaco

Mongolian People's Democratic Republic

Mozambique Niger

Oman

Pakistan

Qatar

Russia

Saudi Arabia

Syria

Tajikistan

Turkmenistan Ukraine

United Arab Emirates

Uzbekistan Vanuatu Vietnam Zambia

Zimbabwe

Countries may be removed from or added to this list by amendments published in the FEDERAL REGISTER.

- (b) Providing sensitive nuclear technology for an activity in any foreign country;
- (c) Engaging in or providing assistance in any of the following activities with respect to any foreign country:
- (1) Designing production reactors or facilities for the separation of isotopes of source or special nuclear material (enrichment), chemical processing of irradiated special nuclear material (reprocessing), fabrication of nuclear fuel containing plutonium, or the production of heavy water;
- (2) Constructing, fabricating, operating, or maintaining such reactors or facilities:
- (3) Designing, constructing, fabricating, operating or maintaining components specially designed, modified or adapted for use in such reactors or fa-
- (4) Designing, constructing, fabricating, operating or maintaining major critical components for use in such reactors or production-scale facilities; or
- (5) Designing, constructing, fabricating, operating, or maintaining research or test reactors capable of continuous operation above 5 Megawatts Thermal.
- (6) Training in the activities of paragraphs (c) (1) through (5) of this sec-

[51 FR 44574, Dec. 10, 1986, as amended at 58 FR 39639, July 26, 1993; 60 FR 43004, Aug. 18,

§810.9 Restrictions on general and specific authorization.

A general or specific authorization granted by the Secretary of Energy under these regulations:

- (a) Is limited to activities involving only unclassified information and does not permit furnishing Restricted Data or other classified information.
- (b) Does not relieve a person from complying with relevant laws or the regulations of other Government agencies applicable to exports;
- (c) Does not authorize a person to engage in any activity when the person knows or has reason to know that the

activity is intended to provide assistance in designing, developing, fabricating or testing a nuclear explosive device.

§810.10 Grant of specific authorization.

- (a) Any person proposing to provide assistance for which §810.8 indicates specific authorization is required may apply for the authorization to the U.S. Department of Energy, Washington, DC 20585, Attention: Director, Export Control Operations Division, IS-40, Office of Export Control and International Safeguards.
- (b) The Secretary of Energy will approve an application for specific authorization if he determines, with the concurrence of the Department of State and after consultation with the Arms Control and Disarmament Agency, the Nuclear Regulatory Commission, the Department of Commerce, and the Department of Defense, that the activity will not be inimical to the interest of the United States. In making this determination, the Secretary will take into account:
- (1) Whether the United States has an agreement for nuclear cooperation with the nation or group of nations involved:
- (2) Whether the country involved is a party to the NPT, or a country for which the Treaty for the Prohibition of Nuclear Weapons in Latin America (Treaty of Tlatelolco) is in force;
- (3) Whether the country involved has entered into an agreement with the IAEA for the application of safeguards on all its peaceful nuclear activities;
- (4) Whether the country involved, if it has not entered into such an agreement, has agreed to accept IAEA safeguards when applicable to the proposed activity;
- (5) Other nonproliferation controls or conditions applicable to the proposed activity:
- (6) The relative significance of the proposed activity;
- (7) The availability of comparable assistance from other sources;
- (8) Any other factors that may bear upon the political, economic, or security interests of the United States, including U.S. obligations under international agreements or treaties.

- (c) If the proposed assistance involves the export of "sensitive nuclear technology" as defined in §810.3, the requirements of sections 127 and 128 of the Atomic Energy Act and of any applicable U.S. international commitments must also be met.
- (d) Approximately 30 days after the Secretary's grant of a specific authorization, a copy of the Secretary's determination may be provided to any person requesting it at the Department's Public Reading Room, unless the applicant submits information showing that public disclosure will cause substantial harm to its competitive position. This provision does not affect any other authority provided by law for the Department not to disclose information.

[51 FR 44574, Dec. 10, 1986, as amended at 58 FR 39639, July 26, 1993]

§810.11 Revocation, suspension, or modification of authorization.

The Secretary may revoke, suspend, or modify a general or specific authorization:

- (a) For any material false statement in an application for specific authorization or in any additional information submitted in its support;
- (b) For failing to provide a report or for any material false statement in a report submitted pursuant to §810.13;
- (c) If any authorized assistance is subsequently determined to be inimical to the interest of the United States or otherwise no longer meets the legal criteria for approval; or
- (d) Pursuant to section 129 of the Atomic Energy Act.

§810.12 Information required in an application for specific authorization.

Each application shall contain:

- (a) The name, address, and citizenship of the applicant, and complete disclosure of all real parties in interest; if the applicant is a corporation or other legal entity, where it is incorporated or organized, the location of its principal office, and the degree of any control or ownership by any foreign person or entity;
- (b) A complete description of the proposed activity, including its approximate monetary value, the name and location of any facility or project involved, the name and address of the